PALM Intranet

Application Number [   ] [Submit]

IDS Flag Clearance for Application 09892647

IDS Information

Content	Mailroom Date	Entry Number	IDS Review	Last Modified	Reviewer
[Update]					

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(LCD or liquid adj crystal adj display) and driv$6 and reverse adj order and sequenc$6) and increas$6 and bright$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 15:02
L2	44	(LCD or liquid adj crystal adj display) and driv$6 and (reverse adj order and sequential and scan$6 adj line$1) and increas$6 and bright$6 and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 12:33
S1	165	(liquid adj crystal adj display or LCD) and shift adj register$1 and (reverse or backward) adj order	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/31 11:03
S2	165	(liquid adj crystal adj display or LCD) and shift adj register$1 and shift$9 and (reverse or backward) adj order	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/31 11:04
S3	125	(liquid adj crystal adj display or LCD) and shift adj register$1 and shift$9 and clock and (reverse or backward) adj order	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/31 11:04
S4	82	(liquid adj crystal adj display or LCD) and shift adj register$1 and shift$9 and clock and sequential and (reverse or backward) adj order	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/31 11:06
S5	9	(liquid adj crystal adj display or LCD) and shift adj register$1 and shift$9 and clock and sequential and (reverse or backward) adj order and scan$9 adj line$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/31 11:06
S6	5	(liquid adj crystal adj display or LCD) and shift adj register$1 and shift$9 and clock and sequential and (reverse or backward) adj order and scan$9 adj line$1 and TFT and gate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/31 11:07
S7	5	(liquid adj crystal adj display or LCD) and shift adj register$1 and shift$9 and clock and sequential and (reverse or backward) adj order and scan$9 adj line$1 and TFT and gate and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/31 11:08

S8	0	(liquid adj crystal adj display or LCD) and shift adj register$1 and shift$9 and clock and sequential and (reverse or backward) adj order and scan$9 adj line$1 and TFT and gate and matrix and test and pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/31 11:08
S9	0	(liquid adj crystal adj display or LCD) and shift adj register$1 and shift$9 and clock and sequential and (reverse or backward) adj order and scan$9 adj line$1 and TFT and gate and matrix and test$9 and pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/31 11:08
S10	385	345/90.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 12:12
S11	307307	345/90.ccls. (liquid adj crystal adj display or LCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 12:13
S12	308	345/90.ccls. and (liquid adj crystal adj display or LCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 12:13
S13	0	345/90.ccls. and (liquid adj crystal adj display or LCD) and method adj test$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 12:14
S14	23	345/90.ccls. and (liquid adj crystal adj display or LCD) and method and test$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 17:08
S15	21	345/90.ccls. and (liquid adj crystal adj display or LCD) and method and test$6 and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 17:08
S16	6	345/90.ccls. and (liquid adj crystal adj display or LCD) and method and test$6 and matrix and data adj line$1 and scan$6 adj line$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 17:09

7/17/06 1:31:08 PM
C:\Documents and Settings\pdharia\My Documents\EAST\Workspaces\09892647 Liquid crystal dispaly and method of testing the same.wsp

Page 2

EAST Search History

S17	6	345/90.ccls. and (liquid adj crystal adj display or LCD) and method and test$6 and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 and circuit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 17:09
S18	3	345/90.ccls. and (liquid adj crystal adj display or LCD) and method and test$6 and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 and circuit and control$9 and reverse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 17:10
S19	2	345/90.ccls. and (liquid adj crystal adj display or LCD) and method and test$6 and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 and circuit and control$9 and reverse and sequential	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 17:10
S20	3	345/90.ccls. and (liquid adj crystal adj display or LCD) and method and test$6 and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 and circuit and control$9 and reverse and (sequential or order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 17:11
S21	3	345/90.ccls. and (liquid adj crystal adj display or LCD) and method and test$6 and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 and circuit and control$9 and reverse and (sequential or order) and TFT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 17:11
S22	3	345/90.ccls. and (liquid adj crystal adj display or LCD) and method and test$6 and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 and circuit and control$9 and reverse and (sequential or order) and TFT and detect$9 and defect$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 17:12
S23	2	345/90.ccls. and (liquid adj crystal adj display or LCD) and method and test$6 and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 and circuit and control$9 and reverse and (sequential or order) and TFT and detect$9 and defect$9 and low and high and pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 17:13
S24	2	345/90.ccls. and (liquid adj crystal adj display or LCD) and method and test$6 and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 and circuit and control$9 and reverse and (sequential or order) and TFT and detect$9 and defect$9 and low and high and pattern and pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 17:13

S25	3	345/90.ccls. and (liquid adj crystal adj display or LCD) and method and test$6 and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 and circuit and control$9 and reverse and (sequential or order) and TFT and detect$9 and defect$9 and low and high	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:25
S26	6	345/90.ccls. and (liquid adj crystal adj display or LCD) and method and test$6 and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 and circuit and control$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 06:23
S27	1019	(liquid adj crystal adj display or LCD) and method adj test$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:25
S28	12	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and data adj line$1 and scan$6 adj line$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:55
S29	7	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 adj circuit and control$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:26
S30	7	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 adj circuit$1 and control$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:27
S31	1	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 adj circuit$1 and control$9 and reverse and (sequential or order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:27
S32	1	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 adj circuit$1 and control$9 and reverse and (sequential or order) and TFT and detect$9 and defect$9 and low and high	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:28

EAST Search History

S33	2	345/90.ccls. and (liquid adj crystal adj display or LCD) and method and test$6 and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 and circuit and control$9 and reverse and (sequential or order) and TFT and detect$9 and defect$9 and low and high and pattern and pixel$1 and cell$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:45
S34	1	(liquid adj crystal adj display or LCD) and method and (test$6 adj pattern) and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 adj circuit and control$9 and reverse and (sequential or order) and TFT and detect$9 and defect$9 and pixel$1 and cell$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:47
S35	1	(liquid adj crystal adj display or LCD) and method and (test$6 adj pattern) and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 adj circuit and control$9 and (reverse and (sequential or order)) and TFT and detect$9 and defect$9 and pixel$1 and cell$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:47
S36	1	(liquid adj crystal adj display or LCD) and (test$6 adj pattern) and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 adj circuit and control$9 and (reverse and (sequential or order)) and TFT and detect$9 and defect$9 and pixel$1 and cell$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:47
S37	1	(liquid adj crystal adj display or LCD) and (test$6 adj pattern) and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 adj circuit and control$9 and (reverse and (sequential or order)) and TFT and detect$9 and (defect$9 and pixel$1 and cell$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:48
S38	1	(liquid adj crystal adj display or LCD) and (test$6 adj pattern) and matrix and (data or signal) adj line$1 and (scan$6 or gate) adj line$1 and driv$9 adj circuit and control$9 and (reverse and (sequential or order)) and TFT and detect$9 and (defect$9 and pixel$1 and cell$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:48

S39	1	(liquid adj crystal adj display or LCD) and (test$6 adj pattern) and matrix and (data or signal) adj line$1 and (scan$6 or gate) adj line$1 and driv$9 adj circuit$1 and control$9 and (reverse and (sequential or order)) and TFT and detect$9 and (defect$9 and pixel$1 and cell$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:49
S40	1	(liquid adj crystal adj display or LCD) and (test$6 adj pattern) and matrix and (data or signal) and (scan$6 or gate) and line$1 and driv$9 adj circuit$1 and control$9 and (reverse and (sequential or order)) and TFT and detect$9 and (defect$9 and pixel$1 and cell$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:49
S41	6	(liquid adj crystal adj display or LCD) and method and test$6 and matrix and data adj line$1 and scan$6 adj line$1 and driv$9 adj circuit and control$9 and reverse and (sequential or order) and TFT and detect$9 and defect$9 and low and high and pattern and pixel$1 and cell$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:49
S42	313	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 09:03
S43	18	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and (pixel$1 adj defect$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:56
S44	13	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and detect and (pixel$1 adj defect$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:57
S45	2	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and detect$9 and (pixel$1 adj defect$9) and pixel$1 adj cell$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 07:58
S46	14	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and detect$9 and (pixel$1 adj defect$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 08:02

S47	41	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and test adj pattern$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 08:05
S48	39	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and test adj pattern$1 and detect$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 08:09
S49	2	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and test adj pattern$1 and detect$9 and (pixel$1 adj defect$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 08:11
S50	0	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and test adj pattern$1 and detect$9 and (reverse and (sequential or order)) and (pixel$1 adj defect$9) and cell$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 08:11
S51	1	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and test adj pattern$1 and detect$9 and (reverse and (sequential or order)) and pixel$1 and defect$9 and cell$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 08:12
S52	1	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and test adj pattern$1 and detect$9 and (reverse and (sequential or order)) and pixel$1 and defect$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 08:12
S53	6	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and test adj pattern$1 and detect$9 and (reverse and (sequential or order)) and pixel$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 08:13
S54	8	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and test adj pattern$1 and detect$9 and (reverse and (sequential or order))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 08:13
S55	2	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and test adj pattern$1 and detect$9 and (pixel$1 adj defect$9) and cell$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 08:22
S56	5	(liquid adj crystal adj display or LCD) and matrix and (method adj test$6 and pattern$1) and detect$9 and (pixel$1 adj defect$9) and cell$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 08:23

7/17/06 1:31:08 PM

Page 7

C:\Documents and Settings\pdharia\My Documents\EAST\Workspaces\09892647 Liquid crystal dispaly and method of testing the same.wsp

S57	5	(liquid adj crystal adj display or LCD) and matrix and (method adj test$6 and pattern$1) and detect$9 and (pixel$1 adj defect$9) and cell$1 and scan$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 08:24
S58	5	(liquid adj crystal adj display or LCD) and matrix and (method adj test$6 and pattern$1) and detect$9 and (pixel$1 adj defect$9) and cell$1 and (scan$6 or gate$1) and (data or signal) and line$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 08:25
S59	5	(liquid adj crystal adj display or LCD) and matrix and (method adj test$6 and pattern$1) and detect$9 and (pixel$1 adj defect$9) and cell$1 and (scan$6 or gate$1) and (data or signal) and line$1 and (order or sequence$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 08:26
S60	0	(liquid adj crystal adj display or LCD) and matrix and (method adj test$6 and pattern$1) and detect$9 and (pixel$1 adj defect$9) and cell$1 and (scan$6 or gate$1) and (data or signal) and line$1 and (order or sequence$9) and reverse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 08:26
S61	0	(liquid adj crystal adj display or LCD) and matrix and (method adj test$6 and pattern$1) and detect$9 and (pixel$1 adj defect$9) and cell$1 and (scan$6 or gate$1) and (data or signal) and line$1 and (order or sequence$9) and reverse and (TFT or thin adj film adj transistor$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 08:27
S62	1	(liquid adj crystal adj display or LCD) and matrix and (method adj test$6 and pattern$1) and detect$9 and (pixel$1 adj defect$9) and cell$1 and (scan$6 or gate$1) and (data or signal) and line$1 and (order or sequence$9) and (reverse or backward) and (TFT or thin adj film adj transistor$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 08:29
S63	5	(liquid adj crystal adj display or LCD) and matrix and (method adj test$6 and pattern$1) and detect$9 and (pixel$1 adj defect$9) and cell$1 and (scan$6 or gate$1) and (data or signal) and line$1 and (order or sequence$9) and (TFT or thin adj film adj transistor$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 13:46

7/17/06 1:31:08 PM
C:\Documents and Settings\pdharia\My Documents\EAST\Workspaces\09892647 Liquid crystal dispaly and method of testing the same.wsp

Page 8

S64	15	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and scan$9 and (reverse adj order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 09:04
S65	3	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and scan$9 and (reverse adj order) and sequential	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 14:56
S66	11	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and scan$9 and (reverse and order and sequential)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 09:07
S67	20	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and (scan$9 or gate) and (reverse and order and sequential) and (data or signal) and line$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 09:08
S68	4	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and (scan$9 or gate) and (reverse and order and sequential) and (data or signal) and line$1 and (detect$9 and pixel$1 and defect)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 09:09
S69	4	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and (scan$9 or gate) and (reverse and order and sequential) and (data or signal) and line$1 and (detect$9 and pixel$1 and defect) and (pixel$1 and cell$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 09:10
S70	3	(liquid adj crystal adj display or LCD) and method adj test$6 and (test and pattern$1) and matrix and (scan$9 or gate) and (reverse and order and sequential) and (data or signal) and line$1 and (detect$9 and pixel$1 and defect) and (pixel$1 and cell$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 09:18
S71	0	(liquid adj crystal adj display or LCD) and method adj test$6 and (test and pattern$1) and matrix and (scan$9 or gate) and (reverse adj order) and (data or signal) and line$1 and (detect$9 and pixel$1 and defect) and (pixel$1 and cell$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 09:20

S72	0	(liquid adj crystal adj display or LCD) and method adj test$6 and (test adj pattern$1) and matrix and (reverse adj order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 09:20
S73	0	(liquid adj crystal adj display or LCD) and method adj test$6 and (test adj pattern$1) and matrix and (reverse or backward) adj order	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 09:21
S74	1	(liquid adj crystal adj display or LCD) and method adj test$6 and (test adj pattern$1) and (reverse or backward) adj order	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 09:22
S75	10	(liquid adj crystal adj display or LCD) and test$6 and (test adj pattern$1) and (reverse or backward) adj order	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/31 11:03
S76	3	(liquid adj crystal adj display or LCD) adj test$6 and (test adj pattern$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 13:09
S77	12	(liquid adj crystal adj display or LCD) and test$6 and (test adj pattern$1) and defect$6 adj pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 13:10
S78	12	(liquid adj crystal adj display or LCD) and test$6 and (test adj pattern$1) and defect$6 adj pixel$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 13:10
S79	4	(liquid adj crystal adj display or LCD) and matrix and (method adj test$6 and pattern$1) and detect$9 and (pixel$1 adj defect$9) and cell$1 and (scan$6 or gate$1) and (data) and line$1 and (order or sequence$9) and (TFT or thin adj film adj transistor$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 13:46
S80	0	(liquid adj crystal adj display or LCD) and test$6 and (test adj pattern$1) and (reverse or backward) adj order and defect$9 adj pixel$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 14:33

S81	0	(liquid adj crystal adj display or LCD) and test$6 and (test adj pattern$1) and (reverse or backward) adj order and defect$9 and pixel$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 14:33
S82	1	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and scan$9 and (reverse adj order) and sequential and defect$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 14:56
S83	2	(liquid adj crystal adj display or LCD) and test$6 and (test adj pattern$1) and (reverse or backward) adj order and defect$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 14:58
S84	329795	(LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 15:28
S85	18	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and scan$9 and (reverse adj order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 15:29
S86	16	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and (scan$9 and driv$6 and circuit$6) and (reverse adj order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 15:32
S87	2	(liquid adj crystal adj display or LCD) and method adj test$6 and matrix and (scan$9 and driv$6 adj circuit$6) and (reverse adj order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 15:30
S88	234	(liquid adj crystal adj display or LCD) and test$6 and matrix and (scan$9 and driv$6 and circuit$6) and (reverse adj order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 15:33
S89	127	(liquid adj crystal adj display or LCD) and test$6 and matrix and (scan$9 and driv$6 adj circuit$6) and (reverse adj order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 15:33
S90	100	(liquid adj crystal adj display or LCD) and test$6 and matrix and (scan$9 and driv$6 adj circuit$6) and (scan$6 and reverse adj order and sequential)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 15:34

7/17/06 1:31:08 PM

C:\Documents and Settings\pdharia\My Documents\EAST\Workspaces\09892647 Liquid crystal dispaly and method of testing the same.wsp

Page 11

S91	0	(liquid adj crystal adj display or LCD) and test$6 and matrix and (scan$9 and driv$6 adj circuit$6) and (scan$6 adj reverse adj order and sequential$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 15:36
S92	1	(liquid adj crystal adj display or LCD) and test$6 and matrix and (scan$9 and driv$6 adj circuit$6) and (scan$6 adj reverse adj sequential$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 15:36
S93	2	(liquid adj crystal adj display or LCD) and (scan$9 and driv$6 adj circuit$6) and (scan$6 adj reverse adj sequential$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 15:37
S94	3	(liquid adj crystal adj display or LCD) and (scan$9 and driv$6 adj circuit$6) and (scan$6 and reverse adj sequential$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:01
S95	3	(liquid adj crystal adj display or LCD) and reverse adj sequential adj manner	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:03
S96	0	(liquid adj crystal adj display or LCD) and reverse adj sequential adj scan$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:04
S97	0	(liquid adj crystal adj display or LCD) and reverse adj sequential$6 adj scan$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:05
S98	32	(liquid adj crystal adj display or LCD) and (reverse adj order) and sequential$6 adj scan$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:17
S99	13	(liquid adj crystal adj display or LCD) and (reverse adj order) and sequential adj scan$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:11
S10 0	32	(liquid adj crystal adj display or LCD) and ((reverse adj order) and sequential$6 adj scan$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:18

S10 1	179	(liquid adj crystal adj display or LCD) and sequential$6 adj scan$6 AND BOTH ADJ ENDS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:18
S10 2	179	(liquid adj crystal adj display or LCD) and (sequential$6 adj scan$6 AND BOTH ADJ ENDS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:22
S10 3	0	(liquid adj crystal adj display or LCD) and (sequential$6 adj scan$6 ADJ BOTH ADJ ENDS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:19
S10 4	0	(liquid adj crystal adj display or LCD) and (sequential$6 adj scan$6 AND FROM AND BOTH ADJ ENDS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:19
S10 5	2823	(liquid adj crystal adj display or LCD) and (sequential$6 adj scan$6 AND BOTH ADJ ENDS OR BOTH ADJ DIRECTION$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:23
S10 6	201	(liquid adj crystal adj display or LCD) and (sequential$6 adj scan$6 AND (BOTH ADJ ENDS OR BOTH ADJ DIRECTION$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:24
S10 7	0	(liquid adj crystal adj display or LCD) and (sequential$6 adj scan$6 ADJ (BOTH ADJ ENDS OR BOTH ADJ DIRECTION$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:24
S10 8	10	(liquid adj crystal adj display or LCD) and (sequential$6 aND scan$6 ADJ (BOTH ADJ ENDS OR BOTH ADJ DIRECTION$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:27
S10 9	4	(liquid adj crystal adj display or LCD) and (sequential$6 aND scan$6 ADJ (BOTH ADJ DIRECTION$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:27
S11 0	18	(liquid adj crystal adj display or LCD) and scan$6 ADJ (BOTH ADJ DIRECTION$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:37

S11 1	73	(liquid adj crystal adj display or LCD) and scan$6 ADJ (REVERSE ADJ DIRECTION$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:48
S11 2	4	(liquid adj crystal adj display or LCD) and scan$6 ADJ (BOTH ADJ DIRECTION$3) AND SEQUENTIAL$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:38
S11 3	5	(liquid adj crystal adj display or LCD) and scan$6 ADJ (BOTH ADJ DIRECTION$3) AND TEST$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:41
S11 4	5	(liquid adj crystal adj display or LCD) and scan$6 ADJ (BOTH ADJ DIRECTION$3) AND TEST$6 and order	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:42
S11 5	2	(liquid adj crystal adj display or LCD) and scan$6 ADJ (BOTH ADJ DIRECTION$3) AND TEST$6 and order and mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:42
S11 6	3	(liquid adj crystal adj display or LCD) and scan$6 ADJ (BOTH ADJ DIRECTION$3) AND TEST$6 and order and mode$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:44
S11 7	1	(liquid adj crystal adj display or LCD) and scan$6 ADJ (BOTH ADJ DIRECTION$3) AND TEST$6 and order and mode$1 and switch$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:43
S11 8	35	(liquid adj crystal adj display or LCD) and scan$6 ADJ (REVERSE ADJ DIRECTION$3) and (switch$6 and direction$1) and (mode$1 and switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/12 12:36
S11 9	1	(liquid adj crystal adj display or LCD) and scan$6 ADJ (REVERSE ADJ DIRECTION$3) and (switch$6 adj direction$1) and (mode$1 and switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:50
S12 0	0	(liquid adj crystal adj display or LCD) and scan$6 ADJ (REVERSE ADJ DIRECTION$3) and (switch$6 and direction$1) and (mode$1 adj switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:51

7/17/06 1:31:08 PM

Page 14

C:\Documents and Settings\pdharia\My Documents\EAST\Workspaces\09892647 Liquid crystal dispaly and method of testing the same.wsp

S12 1	1	(liquid adj crystal adj display or LCD) and scan$6 ADJ (REVERSE ADJ DIRECTION$3) and (switch$6 and direction$1) and (mode$1 adj switch$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:51
S12 2	1	(liquid adj crystal adj display or LCD) and scan$6 ADJ (REVERSE ADJ DIRECTION$3) and (switch$6 and direction$1) and (mode$1 adj switch$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:52
S12 3	0	"6,275,061".pn. and scan$6 ADJ (REVERSE ADJ DIRECTION$3) and (switch$6 and direction$1) and (mode$1 and switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 08:28
S12 4	0	"6,275,061".pn. and scan$6 ADJ (REVERSE ADJ DIRECTION$3) and (switch$6 and direction$1) and (mode$1 and switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 08:28
S12 5	0	"6,275,061".pn. and scan$6 ADJ (REVERSE ADJ DIRECTION$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 08:28
S12 6	0	"6,275,061".pn. and scan$6 ADJ (REVERSE and DIRECTION$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 08:29
S12 7	0	"6,275,061".pn. and scan$6 And (REVERSE and DIRECTION$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 08:29
S12 8	0	"6,275,061".pn. and scan$6 And REVERSE	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 08:29
S12 9	2	"6,275,061".pn. and scan$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 08:29
S13 0	0	"6,275,061".pn. and scan$6 and reverse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 08:29

S13 1	0	"5,432,461".pn. and scan$6 and reverse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 08:30
S13 2	1	"5,883,609".pn. and scan$6 and reverse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 08:30
S13 3	1	"5,883,609".pn. and scan$6 and reverse and direction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 08:31
S13 4	1	RE37,847	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 10:04
S13 5	1	RE37,847.pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 10:04
S13 6	0	RE37,847.pn. and scan$6 and reverse and direction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 10:05
S13 7	0	RE37,847.pn. and scan$6 and reverse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 10:05
S13 8	1	RE37,847.pn. and scan$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 10:05
S13 9	0	RE37,847.pn. and scan$6 and reverse and direction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/12 10:35
S14 0	1	"6,611,241".pn. and scan$6 and reverse and direction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/12 10:35

7/17/06 1:31:08 PM

Page 16

C:\Documents and Settings\pdharia\My Documents\EAST\Workspaces\09892647 Liquid crystal dispaly and method of testing the same.wsp

S14 1	1059	(liquid adj crystal adj display or LCD) and scan$6 and (REVERSE ADJ DIRECTION$3) and (switch$6 and direction$1) and (mode$1 and switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/12 13:21
S14 2	3	(liquid adj crystal adj display or LCD) and scan$6 and (REVERSE ADJ DIRECTION$3) and (switch$6 adj direction$1) and (mode$1 adj switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/12 12:36
S14 3	6	(liquid adj crystal adj display or LCD) and scan$6 and (REVERSE adj mode) and (mode$1 adj switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/12 12:41
S14 4	2	"5,905914".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/12 13:07
S14 5	0	"5,905914".pn. and mode adj switch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/12 13:04
S14 6	0	"5,905914".pn. and mode$1 adj switch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/12 13:06
S14 7	0	"5,905914".pn. and (mode$1 adj switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/12 13:06
S14 8	0	"5,905914".pn. and (mode$1 adj switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/12 13:07
S14 9	0	"5,905,914".pn. and (mode$1 adj switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/12 13:12
S15 0	1	"5,905,914".pn. and (REVERSE adj mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/12 13:12

7/17/06 1:31:08 PM

Page 17

C:\Documents and Settings\pdharia\My Documents\EAST\Workspaces\09892647 Liquid crystal dispaly and method of testing the same.wsp

S15 1	16	(liquid adj crystal adj display or LCD) and scan$6 and (REVERSE ADJ DIRECTION$3) and (switch$6 adj direction$1) and (mode$1 and switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/12 13:21
S15 2	379832	(LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 14:02
S15 3	68888	(LCD or liquid adj crystal adj display) and scan$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 14:12
S15 4	162	(LCD or liquid adj crystal adj display) and scan$6 adj reverse$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 14:12
S15 5	2	(LCD or liquid adj crystal adj display) and scan$6 adj reverse$6 adj sequent$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 15:08
S15 6	1	(LCD or liquid adj crystal adj display) and (scan$6 adj reverse$6 and sequent$6 adj order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 14:14
S15 7	11	(LCD or liquid adj crystal adj display) and (scan$6 and reverse$6 adj sequent$6 adj order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 14:17
S15 8	31	display and (scan$6 and reverse$6 adj sequent$6 adj order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 14:17
S15 9	1	display and (scan$6 adj reverse$6 adj sequent$6 adj order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 14:17
S16 0	12	display and (scan$6 adj reverse$6 and sequent$6 adj order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 14:47

S16 1	3	display and (scan$6 adj reverse$6 adj sequent$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 14:46
S16 2	31	display and (scan$6 and reverse$6 adj sequent$6 adj order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 15:13
S16 3	5	display and (scan$6 and reverse$6 adj sequent$6 adj order) and "345"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 14:48
S16 4	3	"6,611,241".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 15:06
S16 5	5	(LCD or liquid adj crystal adj display) and scan$6 adj reverse$6 adj order	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 15:12
S16 6	5	(LCD or liquid adj crystal adj display) and scan$6 adj reverse$6 adj order$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 15:09
S16 7	19	display and (scan$6 adj reverse$6 adj order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 15:13
S16 8	16	(LCD or liquid adj crystal adj display) and reverse adj sequential adj order	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:24
S16 9	0	(LCD or liquid adj crystal adj display) and reverse adj sequential adj order adj scan$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:21
S17 0	379832	(LCD or liquid adj crystal adj display) anddriv$6 adj gate$1 and reverse adj sequential adj order	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:24

7/17/06 1:31:08 PM

C:\Documents and Settings\pdharia\My Documents\EAST\Workspaces\09892647 Liquid crystal dispaly and method of testing the same.wsp

Page 19

S17 1	1	(LCD or liquid adj crystal adj display) and driv$6 adj gate$1 and reverse adj sequential adj order	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:24
S17 2	5	(LCD or liquid adj crystal adj display) and (driv$6 and gate$1) and reverse adj sequential adj order	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:45
S17 3	2	(LCD or liquid adj crystal adj display) and (driv$6 and gate$1) and reverse adj sequential adj order and increas$6 and bright$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:47
S17 4	8	(LCD or liquid adj crystal adj display) and driv$6 and reverse adj sequential adj order and increas$6 and bright$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:50
S17 5	307	(LCD or liquid adj crystal adj display) and driv$6 and (low adj order and high adj order) and increas$6 and bright$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:51
S17 6	0	(LCD or liquid adj crystal adj display) and driv$6 and (low adj order adj scan$6 and high adj order adj scan$6) and increas$6 and bright$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:51
S17 7	243	(LCD or liquid adj crystal adj display) and driv$6 and (low adj order and scan$6 and high adj order and scan$6) and increas$6 and bright$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:52
S17 8	22	(LCD or liquid adj crystal adj display) and driv$6 and ((start$6 and low adj order and scan$6 adj line$1) and (end$6 and high adj order and scan$6 adj line$1)) and increas$6 and bright$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:56
S17 9	15	(LCD or liquid adj crystal adj display) and driv$6 and ((start$6 and low adj order and scan$6 adj line$1) and (end$6 and high adj order and scan$6 adj line$1) and sequenc$6) and increas$6 and bright$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 15:00

S18 0	326	(LCD or liquid adj crystal adj display) and driv$6 and (((start$6 and low adj order and scan$6 adj line$1) and (end$6 and high adj order and scan$6 adj line$1) or reverse adj order) and sequenc$6) and increas$6 and bright$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 15:02
S18 1	312	(LCD or liquid adj crystal adj display) and driv$6 and reverse adj order and sequenc$6 and increas$6 and bright$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 15:05
S18 2	38	(LCD or liquid adj crystal adj display) and driv$6 and (reverse adj order and scan$6 adj line$1) and sequenc$6 and increas$6 and bright$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 15:07
S18 3	40	(LCD or liquid adj crystal adj display) and driv$6 and (reverse adj order and scan$6 adj line$1) and sequential and increas$6 and bright$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 15:07
S18 4	40	(LCD or liquid adj crystal adj display) and driv$6 and (reverse adj order and sequential and scan$6 adj line$1) and increas$6 and bright$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 12:32